

In the Claims

Please amend claim 1 as follows:

1. (Twice Amended) A system for distributing audio content of a digital audio signal to a analog wireline device, comprising:

an audio input interface receiving the digital audio signal from a plurality of sources and identifying an audio bitstream, wherein the audio bitstream comprises audio data based on a plurality of encoding methods corresponding to the plurality of sources;

an audio decoding unit connected to the audio input interface and decoding the audio bitstream;

an audio digital to analog converter connected to the audio decoding unit and converting the audio bitstream to an analog audio signal; and

an audio output interface connected to the audio digital to analog converter and distributing the analog audio signal to the analog wireline device.

Please amend claim 9 as follows:

9. (Twice Amended) A system for distributing video content of a digital video signal to a analog wireline device, comprising:

a video input interface receiving the digital video signal from a plurality of sources and identifying a video bitstream, wherein the video bitstream comprises video data based on a plurality of encoding methods corresponding to the plurality of sources;

a video decoding unit connected to the video input interface and decoding the video bitstream;

a video digital to analog converter connected to the video decoding unit and converting the video bitstream to an analog video signal; and

a video output interface connected to the video digital to analog converter and distributing the analog video signal to the analog wireline device.

Please amend claim 16 as follows:

16. (Twice Amended) A system for distributing audio and video content of a digital audio signal and a digital video signal to an analog wireline device, comprising:

- an audio input interface receiving the digital audio signal from a plurality of sources and identifying an audio bitstream, wherein the audio bitstream comprises audio data based on a plurality of encoding methods corresponding to the plurality of sources;
- an audio decoding unit connected to the audio input interface and decoding the audio bitstream;
- an audio digital to analog converter connected to the audio decoding unit and converting the audio bitstream to an analog audio signal;
- an audio output interface connected to the audio digital to analog converter and distributing the analog audio signal to the analog wireline device;
- a video input interface receiving the digital video signal from the plurality of sources and identifying a video bitstream, wherein the video bitstream comprises video data based on a plurality of encoding methods corresponding to the plurality of sources;
- a video decoding unit connected to the video input interface and decoding the video bitstream;
- a video digital to analog converter connected to the video decoding unit and converting the video bitstream to an analog video signal;
- a video output interface connected to the video digital to analog converter and distributing the analog video signal to the television; and
- a synchronization unit connected to the audio output interface and the video output interface and synchronizing the analog audio signal and the analog video signal.

Please amend claim 21 as follows:

21. (Twice Amended) A method for distributing audio content of a digital audio signal to an analog wireline device, comprising the steps of:

- receiving the digital audio signal from a plurality of sources and identifying an audio bitstream, wherein the audio bitstream comprises audio data based on a plurality of encoding methods corresponding to the plurality of sources;
- decoding the audio bitstream;
- converting the audio bitstream to an analog audio signal; and
- distributing the analog audio signal to the analog wireline device.

Please amend claim 25 as follows:

25. (Twice Amended) A method for distributing video content of a digital video signal to an analog wireline device, comprising the steps of:

receiving the digital video signal from a plurality of sources and identifying a video bitstream, wherein the video bitstream comprises video data based on a plurality of encoding methods corresponding to the plurality of sources;

decoding the video bitstream;

converting the video bitstream to an analog video signal; and

distributing the analog video signal to the analog wireline device.

Please amend claim 29 as follows:

29. (Twice Amended) A method for distributing audio and video content of a digital audio signal and a digital video signal to an analog wireline device, comprising the steps of:

receiving the digital audio signal from a plurality of sources and identifying an audio bitstream, wherein the audio bitstream comprises audio data based on a plurality of encoding methods corresponding to the plurality of sources;

decoding the audio bitstream;

converting the audio bitstream to an analog audio signal;

receiving the digital video signal from a plurality of sources and identifying a video bitstream, wherein the video bitstream comprises video data based on a plurality of encoding methods corresponding to the plurality of sources;

decoding the video bitstream;

converting the video bitstream to an analog video signal; and

distributing the analog audio signal and the analog video signal to the analog wireline device.